AMENDMENT UNDER 37 C.F.R. § 1.111

Application No.: 10/549,904 Attorney Docket No.: Q90376

## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

## LISTING OF CLAIMS:

- 1. (original): Hollow ceramics particles having a hollow structure formed by a porous shell layer comprising ceramics powders bonded to each other and having an average particle diameter of from 10 to 100  $\mu$ m and a breaking strength of 5 x 10<sup>4</sup> MPa or more.
- 2. (original): The hollow ceramics particles as described in Claim 1, wherein the average thickness of the aforementioned porous shell layer is from 2 to 60  $\mu$ m.
- 3. (original): The hollow ceramics particles as described in Claim 1 or 2, wherein the aforementioned ceramics powder is a mixed powder composed of powders having different particle diameters and/or kinds.
- 4. (currently amended): A hollow ceramics particles-containing composite material comprising hollow ceramics particles dispersed in a matrix which hollow ceramics particles formed by a porous shell layer comprising ceramics powders bonded to each other, wherein the aforementioned hollow ceramics particles are hollow particles obtained by sintering a precursor comprising the aforementioned ceramics powder eovered bycovering a resin powder in such an arrangement that a part of the aforementioned ceramics powder is embedded in the resin powder.
- 5. (currently amended): The hollow ceramics particles-containing composite material as described in Claim 4, wherein the aforementioned hollow ceramics particles are hollow ceramics particles having a hollow structure formed by a porous shell layer comprising ceramics powders bonded to each other and having an average particle diameter of from 10 to 100 μm and a breaking strength of 5 x 10<sup>4</sup> MPa or more particles as described in any one of Claims 1 to 3.

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6. (currently amended): The hollow ceramics particles-containing composite material as described in any one of claims 4, 5, 8 or 9Claim 4 or 5, wherein the aforementioned matrix is a metal

- (currently amended): A sliding member made of a hollow ceramics particles- containing composite material as described in any one of Claims 4 to 65.
- 8. (new): The hollow ceramics particles-containing composite material as described in Claim 4, wherein the aforementioned hollow ceramics particles are hollow ceramics particles having a hollow structure formed by a porous shell layer comprising ceramics powders bonded to each other and having an average particle diameter of from 10 to 100  $\mu$ m and a breaking strength of 5 x 10<sup>4</sup> MPa or more, wherein the average thickness of the aforementioned porous shell layer is from 2 to 60  $\mu$ m.
- 9. (new): The hollow ceramics particles-containing composite material as described in Claim 4, wherein the aforementioned hollow ceramics particles are hollow ceramics particles having a hollow structure formed by a porous shell layer comprising ceramics powders bonded to each other and having an average particle diameter of from 10 to 100  $\mu$ m and a breaking strength of 5 x 10<sup>4</sup> MPa or more, wherein the average thickness of the aforementioned porous shell layer is from 2 to 60  $\mu$ m and wherein the ceramics powder is a mixed powder composed of powders having different particle diameters and/or kinds.